

MAINTENANCE CLEANING PROCEDURES FOR SPI PURE POLYUREA COATINGS

As with any working surface, dirt and grime will accumulate over time and require periodic cleaning. Take note that some materials such as oil, wine, fruit juices and other substances can cause permanent staining of a polyurea coating. While unsightly, these stains are typically only superficial and should not cause the coating to fail or lose adhesion to the substrate. Quickly removing liquids and dirt is the best way to avoid stains as well and removing hazards that can cause slips or falls on walking areas.

It is important to note that chemical degreasers and solvents should never be used on a polyurea coating as they can penetrate the material down to the substrate and could cause loss of adhesion and failure. Those chemicals should be cleaned up immediately if there is a spill.

USE THE FOLLOWING PROCEDURES ON A REGULAR SCHEDULE OR AS NEEDED FOR ACCIDENTAL SPILLS TO KEEP YOUR POLYUREA COATINGS CLEAN AND PROLONG SERVICE LIFE.

HAND WASHING

- In a 5 gallon container of clean 90F water, mix in 2 to 3 teaspoons of Dawn dish detergent (or equivalent) with 1 tablespoon of vinegar until uniform.
- Dip a stiff bristle brush into the bucket of water and scrub the surface area until you have a uniform sudsy surface. Rinse with fresh cold water until the area is free of soap.
- Allow the area to air dry or use compressed air that is free of oil.

PRESSURE WASHING

- Use a pressure washer that has an input for cleaning agents. Create a cleaning concentrate as follows.
- Mix 5 parts vinegar, 15 parts Dawn dish detergent (or equivalent) and 80 parts water and stir well.
- Using a 900 to 1200psi pressure washer spray down all polyurea surfaces using the concentrate you've made in your pressure washer's intake.
- Once area is cleaned remove the concentrate from the intake and rinse the entire surface thoroughly with clean water.
- Allow to air dry or use compressed air that is free of oil.

For questions regarding your polyurea coating please contact your SPI representative or call our customer service department at 1-800-627-0773.